



CLEAN CLAIMS AFTER JANUARY 31, 2001 AMENDMENT

1. A press, comprising:

a slide;

a press drive system to cause said slide ~~to~~ move; and

5 a variable output differential operatively connected to said
drive system, said variable output differential producing slide
dwell.

18. A press, comprising:

a slide;

a single press drive system to cause said slide to move;

a variable output differentially operatively connected to said

5 drive system, said variable output differential producing slide
dwell; and

10 system.

20. The method of Claim 18 further comprising:

utilizing the differential to produce constant slide velocity.

21. A press, comprising:

a slide;

a press drive system to cause said slide to move; and

a variable output differential operatively connected to said
5 drive system, said variable output differential producing
constant slide velocity during a portion of said slide movement.
